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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624,925	07/21/2003	Russell E. Evans	07K8-105546	6764
30764 759	90 11/07/2006		EXAMINER	
SHEPPARD, MULLIN, RICHTER & HAMPTON LLP			. VARGOT, MATHIEU D	
333 SOUTH HOPE STREET 48TH FLOOR		ART UNIT	PAPER NUMBER	
	S, CA 90071-1448	·	1732	<del></del>

DATE MAILED: 11/07/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/624,925	EVANS ET AL.	
Office Action Summary	Examiner	Art Unit	
	Mathieu D. Vargot	1732	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	dress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period versions of the second of th	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this c D (35 U.S.C. § 133).	
Status			
1) ☐ Responsive to communication(s) filed on <u>01 Sectors</u> 2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This  3) ☐ Since this application is in condition for allower closed in accordance with the practice under Experiment	action is non-final. nce except for formal matters, pro		e merits is
Disposition of Claims			
4) ☐ Claim(s) 13-32 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 13-32 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.		
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correct and the contract of the contract	epted or b) objected to by the Identified or b) objected to by the Identified or by the Ident	e 37 CFR 1.85(a). jected to. See 37 Cl	• •
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive ı (PCT Rule 17.2(a)).	on No ed in this National	Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P 6) Other:	ate	

1.The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 13-32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Richard in view of Soane –514 (see col. 3, lines 36-54) and Nagata et al.

Richard and Nagata et al have been applied for reasons of record, the references failing to teach the instant "adjacent reservoir for supplying additional liquid phase material... as the admitted material shrinks during cure" and that the admitting involves venting via a vent hole. Note that the method of Richard uses structure that would include a sidefill gasket with one or more inlet port holes (see 42 in Fig. 5) and that the injection of the material is such that it flows above and below the polarizer film 12—see column 5, lines 13-20. Soane –514 discloses admitting liquid lens forming material into a mold such that the filling is vented and a reservoir continues to add material as the material in the cavity polymerizes and shrinks. It is submitted that such is fairly conventional in the art and that one of ordinary skill would have modified the method of Richard as taught by Soane –514 to ensure that the cavity is packed as desired prior to the compressing. Claims 31 and 32 are met in Richard –again, see column 5, lines 13-20.

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated

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by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 13-32 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-17 of U.S. Patent No. 6,391,231 in view of Richard. Although the conflicting claims are not identical, they are not patentably distinct from each other because the previously allowed US Patent –231 and the instant application essentially set forth the same invention, wherein a polarizer film is embedded within an injection molded lens, the patent at best failing to claim that the gasket is a sidefill gasket. As taught by Richard, such is well known and would have been an obvious modification to the method of US patent –231 to facilitate admission of the liquid material.

3.Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Applicant has amended the claims and submitted that the limitation of using a reservoir to fill additional liquid material into the mold cavity of Richard would not have been obvious since the reference teaches against same. However, such is not persuasive.

One of ordinary skill in this art would recognize from the disclosures that Richard is

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injecting a thermoplastic resin which solidifies upon cooling with minimal shrinkage while the instant and Soane -514 are directed to using a resin which polymerizes and shrinks significantly during the polymerization. Depending on the exact resin used to form the lens body, it would have been well within the skill level of the art to employ some measure to eliminate shrinkage. Soane –114 clearly shows that additional flow into the mold cavity is conventionally done to ensure that shrinkage is eliminated and such would have been an obvious step in Richard dependent on the exact liquid resin material used. The double patenting also needs to be addressed.

4.Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mathieu D. Vargot whose telephone number is 571 272-1211. The examiner can normally be reached on Mon-Fri from 9 to 6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Johnson, can be reached on 571 272-1176. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M. Vargot November 5, 2006 Mathieu D. Vargot Primary Examiner Art Unit 1732

11/0-/06